

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/09122

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D403/04 A01N43/58

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 43 03 658 A (BAYER AG) 11 August 1994 (1994-08-11) cited in the application claim 1	1-11
Y	EP 0 679 644 A (BAYER AG) 2 November 1995 (1995-11-02) claim 1	1-11
Y	FUCHS R ET AL: "Advances in the Chemistry of Crop Protection" PESTICIDE SCIENCE, ELSEVIER APPLIED SCIENCE PUBLISHER, BARKING, GB, vol. 50, no. 4, 1997, pages 333-337, XP002216880 ISSN: 0031-613X page 334; figure 2	1-11

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 91 17983 A (DU PONT) 28 November 1991 (1991-11-28) cited in the application claim 1 -----	1-11
A	EP 0 856 255 A (ROHM & HAAS) 5 August 1998 (1998-08-05) claim 1 -----	1-11
P,Y	DE 101 36 066 A (BAYER CROPSCIENCE AG) 13 February 2003 (2003-02-13) claim 1 -----	1-11
P,Y	WO 03 059887 A (ERDELEN CHRISTOPH ;FUCHS RAINER (DE); MAURER FRITZ (DE); TURBERG A) 24 July 2003 (2003-07-24) claim 1 -----	1-11

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/09122

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 4303658	A	11-08-1994	DE 4303658 A1	11-08-1994
			AU 5999594 A	29-08-1994
			WO 9418174 A1	18-08-1994
			EP 0683770 A1	29-11-1995
			JP 8506329 T	09-07-1996
EP 0679644	A	02-11-1995	DE 4414974 A1	02-11-1995
			AU 1642595 A	09-11-1995
			BR 9501813 A	23-04-1996
			CN 1113238 A	13-12-1995
			EP 0679644 A1	02-11-1995
			JP 7304749 A	21-11-1995
WO 9117983	A	28-11-1991	AU 7884691 A	10-12-1991
			CN 1057258 A	25-12-1991
			DE 69122865 D1	28-11-1996
			DE 69122865 T2	27-03-1997
			EP 0530264 A1	10-03-1993
			JP 3030081 B2	10-04-2000
			JP 5507087 T	14-10-1993
			MX 25717 A	01-11-1993
			WO 9117983 A1	28-11-1991
			US 5591729 A	07-01-1997
			US 5380718 A	10-01-1995
			ZA 9103549 A	30-12-1992
EP 0856255	A	05-08-1998	CA 2227511 A1	30-07-1998
			EP 0856255 A2	05-08-1998
			JP 10212208 A	11-08-1998
			SG 72781 A1	23-05-2000
			US 5855654 A	05-01-1999
DE 10136066	A	13-02-2003	DE 10136066 A1	13-02-2003
			WO 03010162 A1	06-02-2003
WO 03059887	A	24-07-2003	DE 10201544 A1	31-07-2003
			WO 03059887 A1	24-07-2003